



COUNTY BOROUGH OF DONCASTER

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH
FOR THE YEAR

1964

D. RANDALL MARTIN, M.B., Ch.B., D.P.H.
Medical Officer of Health



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COUNTY BOROUGH OF DONCASTER

HEALTH COMMITTEE

(at 31st December, 1964)

Chairman:

The Mayor, Councillor S.C. HOLBROOK

Vice-Chairman:

Councillor E.E. JONES

Committee:

Alderman Mrs. R. HODSON

Alderman Miss E. PLUMB

Alderman T.H. WRIGHT

Councillor B.J. AMBROSE

Councillor J.H. EDGINGTON

Councillor G.F. HARDY

Councillor S. JENKINS

Councillor J. ROBERTS

Councillor H. STEPHENSON

WHOLE AND PART-TIME STAFF

FOR YEAR 1964

Medical Officer of Health and Principal School Medical Officer:
D. RANDALL MARTIN, M.B., Ch.B., D.P.H.

Deputy Medical Officer of Health and Deputy Principal School
Medical Officer:

G. IRELAND, M.B., B.Ch., B.Sc., D.P.H. (to 6th March 1964)

J.T. ROBERTS, M.B., B.S., D.P.H. (from 23rd March to 13th
July 1964)

J.M. SWORD, M.B., Ch.B., D.T.M. & H., D.P.H., (from 16th June 1964)

Assistant Medical Officers of Health and
School Medical Officers:

F.C. GARRY, M.B., Ch.B., D.P.H. (from 1st October 1964)

T. HADDOCK, M.B., B.S. (to 24th August 1964)

G.A. JONES, M.B., Ch.B.(Hons.), D.O., R.C.O.G., D.P.H.
(from 27th July 1964)

C.E.J. SHAW, M.B., Ch.B. (to 24th July 1964)

Orthopaedic Surgeon:

§ A.J. SINCLAIR, B.Sc., M.B., Ch.B., F.R.C.S. (Edin.)

Ear, Nose and Throat Surgeon:

§ P.H. BEALES, M.B., B.S., M.R.C.S., L.R.C.P., F.R.C.S. (Edin.)

Ophthalmic Surgeon:

§ K.H. MEHTA, M.B., B.S., M.R.C.S., L.R.C.P., D.O.

Senior Dental Officer:

M.B. BASSETT, L.D.S., R.C.S.

Dental Officers:

E.M.B. ALEXANDER, L.D.S.

A.D. ANDERSON, L.D.S., R.C.S.

S. HENRY, L.D.S., R.F.P.S., (from 1st July 1964)

Chief Public Health Inspector:

J. HARRIS, A.M.I.S.E., M.A.P.H.I.

Deputy Chief Public Health Inspector:

E. OLIVER, Cert. S.I.B., Cert. Meat and Other Foods, Smoke
Inspector, M.A.P.H.I.

Public Health Inspectors:

H. BURTON, Cert. S.I.B., M.A.P.H.I.
R.J. CHAMPION, Cert.S.I.B., Cert. Meat & Other Foods
E.R. CROSS, Cert.S.I.B., Cert. Meat & Other Foods, Smoke
Inspector, M.A.P.H.I.
W. FOWLER, Cert.S.I.B., Cert. Meat & Other Foods
I.J. GREEN, Cert.P.H.I.E.B., Cert. Meat & Other Foods
(to 3rd May 1964)
F.C. HALL, Cert.S.I.B., Cert. Meat & Other Foods
B.T. HEMMING, Cert. S.I.B., Cert. Meat & Other Foods
R. SEWELL, Cert.P.H.I.E.B. (Qualified 4th July 1964)
A.A. WAKES, Cert. P.H.I.E.B. (to 27th November 1964)
J.A. DIXON, (Trainee) (to 15th November 1964)
A. EGARR, (Trainee) (from 15th September 1964)
W.E.E. WILLIAMS, (Technical Assistant)(from 27th April 1964)

Superintendent Nursing Officer:

Miss E. WESTWATER, S.R.N., S.C.M., H.V.Cert. (to 10th October
1964)
Miss M. WEARMOUTH, S.R.N., S.C.M., H.V.Cert., Q.I.D.N.S.
(from 30th November 1964)

Deputy Superintendent Nursing Officer:

VACANT

Senior Health Visitor and School Nurse:

Miss H. SHERWIN, S.R.N., S.C.M., S.R.F.N., H.V.Cert.

Health Visitors and School Nurses:

Miss B. ALLEN, S.R.N., S.C.M., H.V.Cert.
Miss E. BIRCUMSHAW, S.R.N., S.R.F.N., C.M.B. (Part I), H.V.Cert.
Mrs. J.M. BROMLEY, S.R.N., R.M.N., S.C.M., H.V.Cert.
(to 31st January 1964)
* Mrs. I. GYMER, S.R.N., S.C.M., H.V.Cert.
Mrs. D.E. HOWE, S.R.N., S.C.M., H.V.Cert.
Mrs. M. HUSTON, S.R.N., S.C.M., H.V.Cert. (from 1st August 1964)
Mrs. E.F. LIESCHING, R.G.N., S.C.M., H.V.Cert.
Mrs. M. PEXTON, (nee Himsworth) S.R.N., S.C.M., H.V.Cert.
(from 1st August 1964)
Mrs. B. POTTER, S.R.N., S.C.M., H.V.Cert. (from 1st August 1964)
Miss Y. RASBERRY, S.R.N., S.C.M., H.V.Cert. (to 30th September 1964)
Miss I. RAWLINGS, S.R.N., S.C.M., H.V.Cert.
Miss D.M. SHONE, S.R.N., C.M.B. (Part I), H.V.Cert.
Miss H. WINNER, S.R.N., S.R.F.N., S.C.M., H.V.Cert.

Assistants to Health Visitors:

- Mrs. M. BANTON, S.R.N. (to 4th September 1964)
Mrs. P. DALBY, S.R.N. (from 8th June to 31st December 1964)
Mrs. E.M. GREEN, S.R.N.
Mrs. P.M. JACKSON, S.R.N. (to 21st June 1964)
Mrs. S.D. PARSONS, S.R.N. (from 2nd November 1964)
Mrs. M. SCARROTT, S.R.N., S.R.F.N. (from 8th June 1964)
Mrs. C.B. STURGEON, S.R.N. (from 12th November 1964)

Clinic Nurses:

- Mrs. A.J. INGE, S.R.N.
* Mrs. M. ROLLINSON, S.R.N., R.S.C.N.
Mrs. M.E. VICKERS, R.S.C.N.
Mrs. E. WAGSTAFF, S.R.F.N.

Part-time Social Worker for Venereal Diseases:

- * Mrs. J.R. BARRON, S.R.N., S.C.M., Q.I.D.N.S., H.V. Cert.
(to 31st March 1964)
* Mrs. E.W. COHEN, S.R.N., S.C.M., H.V.Cert. (from 16th March 1964)

Municipal Midwives:

- Mrs. E.M. BASSETT, S.C.M.
Mrs. Y.E. DEAKIN, S.R.N., S.C.M. (to 28th October 1964)
Mrs. E.M.J. DODSON, S.C.M. (from 27th October 1964)
Miss A.R. HARTLAND, S.R.N., S.C.M.
Miss V. JORDON, S.C.M. (from 16th January to 31st May 1964)
Mrs. E.M. LEESON, S.R.N., S.C.M.
Miss J. MAUGHAN, S.R.N., S.R.F.N., S.C.M.
Miss C.L. PARROTT, S.R.N., S.C.M.
Miss E. RISELEY, S.C.M.
Miss M. RUSH, S.R.N., S.C.M.
Miss L.R. SALTER, S.R.N., S.C.M. (to 14th December 1964)
Miss C.L. SWIFT, S.C.M., S.E.A.N.

Maternity Nurses:

- * Mrs. V. DIMLINE, S.R.N., S.C.M.
* Mrs. E. DRAEBLE, S.R.N., S.C.M.
* Mrs. C.B. FLANAGAN, S.R.N., S.C.M. (from 29th June 1964)
* Mrs. S.M. MENZIES, S.R.N., S.C.M. (to 30th January 1964)
* Mrs. M. ROBERTS, S.R.N., S.C.M. (from 6th January 1964)

Superintendent District Nurse

- Miss E. WASSELL, S.R.N., S.C.M., Q.I.D.N.S.

Senior District Nurse:

- Mrs. A. SMITH, S.R.N., S.C.M., Q.I.D.N.S.

District Nurses:

- Mrs. M.I. ALLEN, S.R.N.
Mrs. E. BROWN, S.R.N., S.C.M., Q.I.D.N.S.
Mrs. B. CHAPPELL, S.R.N., Q.I.D.N.S.
* Mrs. A. DAVISON, S.R.N.
* Mrs. A.H. EVANS, S.R.N.
Miss I.M. GARRARD, S.E.A.N.
Mrs. A. GRAY, S.R.N., C.M.B.(Part I), Q.I.D.N.S.
* Mrs. J.G. HEELEY, S.R.N.
Mrs. S. HICKEY, S.R.N.
* Mrs. J.A. KENYON, S.R.N., S.C.M.
Mrs. P. PARKIN, S.R.N.
Mrs. M. RUSBY, S.R.N., S.R.F.N.
* Mrs. A.M. SMITH, S.R.N.
Mrs. I. SMITH, S.E.A.N.

Speech Therapist:

- * Mrs. P.L. SCRIMINGER, L.C.S.T.

Chiropodist:

L. WHITE, S.R.Ch., L.Ch. (from 11th May 1964)

Ambulance Officer:

L. BIGGS

Clerk, Ambulance Service

Mrs. E.M. FRICKER

Mental Welfare Officers:

L. BROWN

H.G. SHEPHERD (to 25th October 1964)

J.B. COLE (from 7th December 1964)

Supervisor, Training Centre

M.K. WOZNIAK, Diploma of N.A.M.H.

Deputy Supervisor

T.M. KELLETT, Diploma of N.A.M.H. (Qualified 6th July 1964)

Assistant Supervisor (Qualified)

Mrs. E. DOBSON

Assistants (Unqualified):

Mrs. P. BEAN

Mrs. J. FORD, S.R.N.

Miss E. McCABE

Superintendent, Refuse Collection Section:
A.S. WILBURN

Geriatric Worker:

Mrs. I. TROUT

Public Analyst:

H. CHILDS, B.Sc., F.R.I.C.

Home Help Supervisor:

Mrs. H. HEAL

Deputy Home Help Supervisor:

Mrs. V. PORTER (from 1st March 1964)

Lay Administrative Officer:

D.C.M. DEAN

Deputy Lay Administrative Officer:

E. KING

Senior Clerks:

Miss F.M. ANKER

/ Miss C.M. GRAINGER

E. HUGHES

Mrs. A. LINDLEY

/ Miss K. LITCHFIELD

Clerks:

Mrs. M.E. ANGUS (to 28th August 1964)

Mrs. B.M. ADAMS

Mrs. E. BRIDGE

/ Mrs. I.E. CHESTERTON

Mrs. S. COCKRAM (from 5th August 1964)

Mrs. S. DARBY (to 3rd January 1964)

Mrs. A. DUNN (from 31st August 1964)

Mrs. C.E. FISHER (to 30th November 1964)

Miss B.E. GREEN (from 20th May 1964)

Miss L.M. GRIFFIN

Mrs. A. GRIFFITHS (from 30th November 1964)

/ Mrs. S. GRIFFITHS (to 10th April 1964)

Mrs. P.A. HEESON

Miss E.M.J. HIBBS (from 20th January 1964)

Mrs. G.I. JOHNSON

R.M. LENT

Miss J. LOVE

Mrs. V. PORTER (to 29th February 1964)

Clerical Staff - continued

- § Miss P.J. SLATER (from 27th April 1964)
Miss M.J. SPENCER (from 6th July to 30th November 1964)
Miss F.D. WOOD

Dental Surgery Assistants:

- Miss M.J. ANDREWS (from 24th June 1964)
Mrs. J. BONE
Mrs. D.M. DEAN
Mrs. J. SANDS

Dental Hygienist:

- * Miss A.C. ROBERTS (from 1st April 1964)

Welfare Foods Attendant:

- Mrs. K.E. DUFFIN

* Part-time

§ School Health Service

C O U N T Y B O R O U G H O F D O N C A S T E R

Health Office,
Wood Street,
Doncaster.

R E P O R T F O R T H E Y E A R 1 9 6 4

To the Council of the County Borough of Doncaster.

Mr. Mayor, Ladies and Gentlemen,

I have the honour to present the Annual Report for the year 1964.

During the year the County Borough Council made a special resolution that the Annual Report of the Medical Officer of Health, instead of being printed, was in future to be stencilled. An opportunity was therefore taken to re-shape the layout of the Report. It was considered that the Report would be of more interest if the preface was more or less a commentary on the year's events and that the body of the Report should consist of Tables giving the statistical information.

Perhaps the most important event of 1964 was the coming into operation of a purpose-built central clinic housing most of the Authority's clinical services. This building is sited in Chequer Road, virtually the centre of Doncaster. It was officially opened by the Mayor of Doncaster who that year was also Chairman of the Health Committee. Such a fine building gave the staff an added incentive in their daily work. Shortly after being opened a count was taken on several days of the numbers who visited the clinic for one reason or another. Sometimes as many as 400 individuals would call for one or other of the services through the course of any one day. I think this reflects the public's interest in and appreciation of such a fine building.

During the year the Authority also constructed an Ambulance Station Wash Bay, equipped with the latest labour saving devices, washers and foam rinsers, in order that ambulance staff could clean their vehicles under shelter.

It has been customary for many years to comment on the vital statistics of the area. As these vary very little from year to year it seems pointless to draw attention to minor variations and it is such statistics which make reports dry and not very readable. Consequently I shall draw attention only to those where there is a difference of some significance or some magnitude.

One figure which continues to give cause for concern is the increase in the numbers of illegitimate babies born in the town where now virtually 10 per cent of total live births are illegitimate births.

During the year there was quite a sharp rise in the number of infants under one year of age who died, the principle cause of death being prematurity where 22 infants died within one week of birth. The Table on page 18 sets out other causes by age. The affect of these premature deaths is to adversely affect the neonatal mortality rate, the early neonatal mortality rate and the perinatal mortality rate.

In 1964 the return of congenital malformations to the Registrar General started in respect of cases born in January 1964. The notification of congenital malformations birth card was amended and two cards of the defects to look out for were prepared and issued to the staff concerned.

The only other cause of death to which I would draw attention is that from cancer of the lung and bronchus where a special Table on page 20

shows that in 1964 forty-two people died from this cause, that is .48 per 1,000 population, such a high figure having only once previously been recorded. The role which the cigarette plays in this is now undisputed.

Efforts continue to educate those concerned that smoking is a dangerous habit. To help in our anti-smoking campaign the exhibition van provided by the Central Council for Health Education was stationed in the Market Place on 15th and 16th May 1964. In spite of all our efforts little progress was made in this direction.

Doncaster has a very fine Dental Service. In addition to the Central Clinic Dental Officers, a peripheral clinic has been established at Cantley. There has been an increase in the establishment by one dental officer and by one dental surgery assistant during 1964. The Dental Service of course is provided primarily for children attending schools but it is also available to pre-school children and to expectant and nursing mothers. Relatively few pre-school children take advantage of this service. It is only to be hoped that parents see their children attend their own dentists regularly between the ages of 3 and 5. Our experience in the School Health Service where the number of decayed, missing and filled teeth is very high, leads us to believe that not sufficient advantage is taken of the General Dental Services.

During the year the Authority was fortunate in being able to appoint a Dental Hygienist to the staff and it is hoped that she will make a great impact on children as to the importance of dental hygiene generally. Caring for the teeth is a basic principle in caring for one's general health. Fluoridation, very desirable as it is, is not the only answer to perfect teeth and meticulous attention to the regular care and periodic visits to dentists is just as important.

During the year the authority agreed in principle to the appointment of a Health Education Officer and it is hoped that when this is eventually made significant strides in this field will be made.

The Infant Welfare Clinic has become very popular with mothers due to its now being accommodated in bright airy new premises compared with the dilapidated premises formerly used. So popular has the clinic become that now it is held both in the mornings and the afternoons.

I should also draw attention to the fact that the number of home confinements continues to decrease steadily but conversely the number of early discharges from hospital has increased.

Tecota inhalers, which were purchased to replace old and obsolete gas and air apparatus, are now being used by all the midwives. The Tecota inhaler is used to administer a 0.5% mixture of trichlorethylene (trilene) in air as an analgesic during childbirth. All the midwives are trained in the use of the apparatus which is safe and simple to operate.

I should also like to draw the attention of the public to the mothercraft classes which are conducted in Chequer Road Clinic. At no time must a woman have more queries about her own health and that of the coming child, and a good opportunity is now presented in the new clinic for all these queries to be dealt with by well qualified and sympathetic staff.

A Mothers' Club is also held on Thursday evenings at Chequer Road Clinic as a new venture.

The figures of work done by the other two branches of the Local Authority Nursing Service do not show any great variation but the opportunity should be taken at this point to once again draw attention to the invaluable role played in preventive medicine by the health visitor, and to the great amount of work which the district nurse does in looking after the sick in their own homes. Ever since the National Health Service Act came into operation the number of people treated in their own homes continues to increase, the vast majority of those being aged 65 and over.

Special attention is drawn to one nursing aid of great help when nursing incontinent patients, viz. incontinence pads. So far no problems on their disposal have arisen.

On page 28 the sorry story of the vaccination against smallpox is very clearly shown. The numbers protected continue to run at a very low level and it is only when a crisis arises, as it did in Bradford in 1962, that instead of getting under 1,000 cases protected more than 10,000 presented themselves at doctors' surgeries or the clinic for much needed protection. Vaccination in infancy is no longer compulsory but, as a preventive measure, it has stood the test of time and all parents are advised to consult their own doctors or the clinic doctors on the advisability of having their children protected against this deadly disease which, with rapid air travel, may arrive in this country at any time.

Now that polio vaccine may be given orally, the simplicity and safety of the procedure should induce all parents to accept this prophylactic measure without question.

Very much the same remarks may be applied to immunisation against diphtheria as are applicable to smallpox, but I am always happy to report that no case of diphtheria has appeared in Doncaster now for thirteen years.

The responsibilities of the Ambulance Service never grow less, but for long distance journeys the facilities provided by the British Railways were again used and our thanks are due to the personnel for their ready co-operation and assistance.

I must also express our thanks to the Transport Department for the maintenance and repairs to the ambulance vehicles throughout the year (as well as the refuse collection vehicles) which has resulted in the vehicles always being in first class condition and ready for the road at a moment's notice.

The Tables and figures on the Mental Health Service give no real indication of the great pressure of work in this field. With the advent of the 1959 Mental Health Act, the Authority have realised that this is a growing service and have appointed an additional Mental Welfare Officer and are planning to construct purpose-built centres for the day time care of the subnormal and severely subnormal, both adult and children

It also gives satisfaction to report that the Authority has now established a Chiropody Service as from 11th May 1964, which gives every indication of being an expanding service in the years to come. Prior to this date the Chiropody Service in the town was conducted on behalf of the Council by the Council of Social Service. They made a charge of 2s.6d. per treatment and the treatments numbered 900 at surgeries and 301 at patients' homes. During the rest of the year the Authority's own chiropodists gave 1,644 treatments at the clinic and 437 treatments at patients' homes.

During the year one new nursing home was registered under the Public Health Act and the Nursing Homes Act and is now functioning satisfactorily. The proprietors are readily agreeing to abide by all the conditions which are contained in the Conduct of Nursing Homes Regulations 1963.

In February 1964 Gox Hill Nursing Home closed. This leaves a total of two nursing homes registered as at the end of the year.

Amongst the infectious diseases, the only condition from which large numbers of children suffer is measles but undoubtedly sooner or later the manufacture of a successful potent vaccine will enable us to irradicate this troublesome condition. The only other infectious disease which gives cause for concern is that of pulmonary tuberculosis and it is pleasing to note that with each succeeding year the number of cases notified declines. It is only hoped by vigorous action that eventually this disease will also be irradicated.

The sanitary circumstances of the area are well set out in the Tables in the latter part of the Report. For instance, the vast quantity of refuse which is collected and disposed of makes a very significant contribution to the health of the community.

Due to the possibility of works study being introduced in the Department a survey of the work was carried out and was completed by the end of January 1964. The survey resulted in the adjustment of work which reduced the driving staff by one.

During the latter part of the year the Trade Union representative raised the question of a bin bonus scheme. By the end of the year the Town Council decided to proceed with organisation and method and works study in the Health Department and this will commence early in 1965.

Welfare facilities in the Cleansing Section have also been under discussion and the Town Council has approved in principle the provision of welfare facilities, comprising of showers, toilets, locker and drying rooms and a canteen. Arrangements have been made with the Transport Committee for these facilities to be made available at the Cleansing Section garage at the Transport Depot.

Representatives from other Local Authorities have continued to visit Doncaster to observe the method of operating bulk containers on work at the central area flats, schools, business premises and the markets.

Disposal of Refuse

The disposal of refuse is supervised for the Health Committee by the Borough Engineer. Close co-operation is maintained at all levels.

The two Controlled Tips used throughout the year were the Airport and Cockings Tip, Balby.

Distribution of Dustbins

Under the Council's Municipal Dustbin Scheme this Section is responsible for the storage and distribution of new dustbins.

Defective dustbins are checked carefully before being replaced. In some cases where the dustbin handles had been pulled from the bin, either by defective rivetting during manufacture or by mishandling by the dustmen, the dustbins have been repaired and in consequence the repairs effected have prolonged their useful life.

The total number of dustbins and containers issued during 1964 was 2,331.

Slum Clearance - Disinfestation

Labour and vehicles have been provided by this Section to remove bedding from slum clearance houses to the disinfestor unit at the Ambulance Station. Labour has also been provided to return the bedding to the new houses after disinfestation. One of this Section's vehicles is used to collect the "dirty" bedding from the old house and the Departmental van is used to return the "clean" bedding to the new house.

Close co-operation is maintained with the Public Health Inspectorate staff in this work.

The number of removals totalled 72 for the Housing Department.

The pollution of the atmosphere continues to be regularly monitored and the amounts of solids deposited per square mile per month are shown in the Table on page 41 and give an indication of the urgent need to press on with the programme for purifying the air we breathe.

The routine public health inspection of the area is set out in the many Tables which show the vast amount of work carried out by the Public Health Inspectors' Section which ranges from the purity of water supply, the purity of food and drugs, the remedying of nuisances, the standard of people's living accommodation, the inspection of carcasses at the slaughterhouse, to not least of all, the inspection under the Offices, Shops and Railway Premises Act of the conditions and facilities under which people work. This latter Act became operative on the 1st August 1964 and the first aid provisions on the 1st December 1964. The remainder of the Act will come into operation next year.

In this connection it is well worth recording that now there is no raw milk sold in Doncaster.

During the year there were no reports of plumbo-solvency in the district. The total population supplied from public water mains averaged 134,153, there now being only 25 dwellings with no internal water supply.

Main Drainage and Sewage Disposal

During 1964 extensions to the sludge drying beds at Balby Sewage Works were completed and the design of a scheme for the reconstruction of the works was commenced.

The Civic Welfare Officer, Mr. J.J. Ward, states that no cases of Epilepsy have been brought to his notice during the year. Those people who suffer from epilepsy look to his department for assistance, particularly residential, and people are accommodated in various homes throughout the country. Three men and three women are resident in the Western Hospital, one woman is resident in the Maghull Homes for Epileptics, Liverpool, one woman and three men are resident in Cookridge Hall, Leeds. At the end of the year the Local Education Authority was aware of 36 children, 16 boys and 20 girls, who were suffering from epilepsy, including petit mal. Six of these were pupils at the Open Air School, three were pupils at Rossington Hall Special School and one was a pupil at a residential special school. The remaining children were sufficiently well to enable them to attend ordinary schools.

Section 47 of the National Assistance Act 1948 gives authority for the compulsory removal to a suitable place of persons who are in need of proper care and attention. During the year two such people were removed under this Section. Due to the help and co-operation given by Mr. Ward, Civic Welfare Officer, the two ladies were accommodated at the Western Hospital.

Many people these days contribute to the health of the public and my thanks are due to all these people for the assistance they have given. We always have unfailing and courteous help from Mr. Martin Cawley, the Engineer and Manager of the Doncaster and District Joint Water Board. Our thanks are due too to Mr. H. Childs who undertook the work of Public Analyst for the Authority. No Public Health Department these days can do without the help and assistance so readily given from the Public Health Laboratory Service and to the Director and his staff at Sheffield may we express our most sincere thanks.

Finally, it remains for me to say once again how indebted I am to the help and encouragement given by the Chairman and members of the Health Committee and how loyally and hard the staff have worked throughout the course of the year.

I am,

Your obedient Servant,

D. RANDALL MARTIN,

Medical Officer of Health.

STATISTICS

GENERAL STATISTICS:

	1964	1963
Area in acres	8,371	8,371
Population (Census 1961)	86,402	86,402
Estimated resident population (mid 1964)	87,100	86,910
Number of inhabited houses (end of 1964)	27,188	27,251
Rateable value	£3,765,447	£3,662,657
Product of a penny rate 1964-65	£15,230	£15,062

Area comparability factor:

Births	0.99	0.99
Deaths	1.14	1.14

VITAL STATISTICS:

Live Births:

	Male	Female	Total	
Legitimate	718	703	1,421	1,456
Illegitimate	85	71	156	142
Illegitimate Live Births (per cent of total Live Births)			9.89	8.89
Live birth rate per 1,000 population (Crude Rate)			18.11	18.39
(Corrected)			17.93	18.21

Stillbirths:

Legitimate	6	15	21	27
Illegitimate	5	2	7	1
Stillbirth rate per 1,000 total (Live and Still) births			17.45	17.2

Total Live and Stillbirths

	Male	Female	Total	
Legitimate	724	718	1,442	1,483
Illegitimate	90	73	163	143
Total illegitimate births (per cent of Total Births)			10.16	8.79

Deaths:

	Male	Female	Total	
	555	407	962	941
Rate per 1,000 population (Crude Rate)			11.04	10.83
(Corrected)			12.58	12.34

Deaths of infants under one year of age:

	Male	Female	Total	
Legitimate	24	22	46	30
Illegitimate	2	1	3	4
Infant mortality rate per 1,000 Live Births			31.07	21.27
Infant mortality rate per 1,000 Legitimate Live Births			32.3	20.6
Infant mortality rate per 1,000 Illegitimate Live Births			19.23	28.17

<u>Neonatal Mortality:</u>	Male	Female	<u>1964</u> Total	<u>1963</u> Total
Legitimate	17	15	32	19
Illegitimate	2	-	2	2
Rate per 1,000 Live Births			21.56	13.14

<u>Early Neonatal Mortality:</u> (First Week)	Male	Female	Total	
Legitimate	17	15	32	15
Illegitimate	1	-	1	2
Rate per 1,000 Live Births			20.93	10.64

<u>Perinatal Mortality:</u> (Stillbirths + deaths first week)	Male	Female	Total	
Legitimate	23	30	53	42
Illegitimate	6	2	8	3
Rate per 1,000 Live and Stillbirths			38.0	27.68

<u>Maternal deaths</u> (including abortion)	-	-
Maternal mortality rate (including abortion per 1,000 total births)	-	-

Comparison of Doncaster Rates with those for England & Wales
(Corrected figures)

	1963	1964	England & Wales 1964
Live Birth Rate	18.21	17.93	18.5
Stillbirth Rate	17.2	17.45	16.4
Death Rate	12.34	12.58	11.3
Infant Mortality Rate	21.27	31.07	20.0
Legitimate Infant Mortality Rate	20.6	32.3	19.0
Illegitimate Infant Mortality Rate	28.17	19.23	26.0
Neonatal Mortality Rate	13.14	21.56	13.8
Early Neonatal Mortality Rate	10.64	20.93	12.0
Perinatal Mortality Rate	27.68	38.0	28.2
Maternal Mortality Rate	-	-	0.25

Deaths of Doncaster Residents in the Year 1964 Classified according
to Disease and Age Group

Registrar General's Figures, 1964

Cause of Death	Age Periods									
	Under 1	1 - 4	5 - 14	15 - 24	25 - 44	45 - 64	65 - 74	75+	Total	Total 1963
Tuberculosis, respiratory	-	-	-	-	1	-	1	1	3	6
Tuberculosis, other	-	-	-	-	1	-	-	-	1	-
Syphilitic disease	-	-	-	-	-	-	-	-	-	3
Diphtheria	-	-	-	-	-	-	-	-	-	-
Whooping Cough	-	-	-	-	-	-	-	-	-	-
Meningococcal infection	-	-	-	-	-	-	-	-	-	-
Acute Poliomyelitis	-	-	-	-	-	-	-	-	-	-
Measles	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasm:										
Stomach	-	-	-	-	-	7	10	6	23	23
Lung, Bronchus	-	-	-	-	3	16	19	4	42	31
Breast	-	-	-	-	1	5	2	-	8	11
Uterus	-	-	-	-	1	1	4	-	6	7
Other Malignant and Lymphatic Neoplasm	-	2	-	1	6	23	21	17	70	82
Leukaemia, Aleukaemia	2	-	-	1	1	-	1	-	5	6
Diabetes	-	-	-	-	1	2	2	2	7	10
Vascular Lesions of Nervous System	-	-	-	-	3	19	34	69	125	155
Coronary Disease, Angina	-	-	-	-	6	58	69	59	192	147
Hypertension with Heart Disease	-	-	-	-	-	1	8	4	13	18
Other Heart Disease	-	-	-	-	3	13	14	54	84	100
Other Circulatory Disease	-	-	-	-	3	3	13	27	46	48
Influenza	-	-	1	-	-	3	2	1	7	2
Pneumonia	2	-	-	-	1	8	20	35	66	54
Bronchitis	2	1	1	-	2	18	26	36	86	83
Other Diseases of Respiratory System	-	-	-	-	1	3	4	2	10	7
Ulcer of Stomach and Duodenum	-	-	-	-	-	3	3	4	10	4
Gastritis, Enteritis and Diarrhoea	4	2	-	-	-	-	2	1	9	3
Nephritis and Nephrosis	-	-	-	-	-	3	-	-	3	4
Hyperplasia of Prostate	-	-	-	-	-	-	1	2	3	2
Pregnancy, Childbirth, Abortion	-	-	-	-	-	-	-	-	-	-
Congenital malformations	3	1	-	1	1	1	-	-	7	10
Other Defined and Ill-defined Diseases	32	1	1	-	6	15	16	24	95	79
Motor Vehicle Accidents	-	-	1	1	-	5	1	-	8	8
All other Accidents	4	-	-	-	2	3	2	8	19	28
Suicide	-	-	-	-	2	7	2	2	13	10
Homicide and Operations of War	-	-	1	-	-	-	-	-	1	-
TOTAL	49	7	5	4	45	217	277	358	962	941

Infant Deaths under one year of age by Cause and Age:

Cause of Death	Under				Total under one month	Age Groups in months							Total under one year in 1964	Total under one year in 1963
	1 week	2 weeks	3 weeks	4 weeks		Under two months	Under four months	Under six months	Under eight months	Under ten months	Under twelve months			
Prematurity	22	-	-	-	22	-	-	-	-	-	-	22	9	
Atelectasis and Prematurity	3	-	-	-	3	-	-	-	-	-	-	3	3	
Pneumonia and Broncho-pneumonia	-	1	-	-	1	-	-	1	-	-	-	2	7	
Bronchitis and Tracheobronchitis	-	-	-	-	-	-	1	-	1	-	-	2	2	
Gastro Enteritis	-	-	-	-	-	2	-	-	-	-	2	4	1	
Congenital Defects:														
(a) Cardio Vascular System	-	-	-	-	-	1	-	-	-	-	-	1	5	
(b) Nervous System	-	-	-	-	-	-	-	-	-	-	-	-	2	
(c) Respiratory System	-	-	-	-	-	-	-	-	-	-	-	-	-	
(d) Gastro Intestinal System	-	-	-	-	-	-	-	-	-	-	-	-	-	
(e) Multiple Defects	2	-	-	-	-	-	-	-	-	-	-	2	-	
Birth injuries	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other causes	6	-	-	-	6	-	2	2	-	-	3	13	5	
All causes	33	1	-	-	34	3	3	3	1	-	5	49	34	

Infant Deaths from Enteritis and Diarrhoea under two years of age:

Age	Male	Female	Total 1964	Total 1963
4 weeks and under 1 year	1	3	4	1
1 - 2 years	1	1	2	-
Total	2	4	6	1

Rate per 1,000
live births

3.8 .626

Premature Infants:

	<u>1964</u>	<u>1963</u>
(a) Number of premature infants who were born:		
(i) at home	29	
(ii) in hospital	99	
	128	101
(b) The number of those born at home:		
(i) who were nursed entirely at home	20	29
(ii) who died during the first 24 hours	-	1
(iii) who survived at the end of one month	27	32
(c) The number of those born in hospital:		
(i) who died during the first 24 hours	21	10
(ii) who survived at the end of one month	75	52
(d) Total premature infants who survived to the age of one month	102	84
Percentage of total premature infants who survived to the age of one month	79.69	83.17

Deaths Attributable to, or Associated with, Malignant Growths (Cancer)

Deaths by site and sex:

	Male	Female	Total 1964	Total 1963
Stomach	17	6	23	23
Colon	5	6	11	17
Rectum	2	2	4	14
Gall Bladder	-	-	-	-
Pancreas	5	4	9	11
Oesophagus	-	-	-	-
Lung and Bronchus	35	7	42	31
Breast	-	8	8	11
Uterus	-	6	6	7
Ovary	-	4	4	3
Vagina	-	-	-	-
Kidney	1	-	1	1
Bladder	4	2	6	6
Prostate	2	-	2	7
Brain	1	1	2	1
Skin	-	-	-	-
Tongue	2	-	2	2
Naso-pharynx	-	-	-	4
Leukaemia	2	3	5	6
Other sites	12	7	19	10
Undetermined origin	6	4	10	6
Total	94	60	154	160

Cancer Deaths by sex and age:

Age Group	Male	Female
Under 1	1	1
1 - 4	2	-
5 - 14	-	-
15 - 24	1	1
25 - 34	1	3
35 - 44	3	5
45 - 54	10	10
55 - 64	21	11
65 - 74	38	19
75 and over	17	10
Total	94	60

Deaths from Cancer of the Lung and Bronchus since 1935:

Year	Deaths in Doncaster from Cancer of Lung and Bronchus	Death rate per 1,000 population
1935	5	0.073
1940	6	0.08
1945	11	0.15
1950	25	0.31
1955	31	0.37
1956	33	0.44
1957	37	0.39
1958	42	0.5
1959	31	0.37
1960	35	0.41
1961	42	0.48
1962	41	0.47
1963	31	0.36
1964	42	0.48

Distribution of Welfare Foods:

Year	Amounts Distributed			
	National Dried Milk	Orange Juice	Cod Liver Oil	Vitamin Tablets
1954	29,727 tins	30,758 Btls.	5,560 Btls.	2,595 Pkts.
1955	49,105 "	71,342 "	10,857 "	6,192 "
1956	50,260 "	78,961 "	10,241 "	6,468 "
1957	37,871 "	85,758 "	8,334 "	6,320 "
1958	27,784 "	58,311 "	5,945 "	6,258 "
1959	23,654 "	63,866 "	6,186 "	6,696 "
1960	22,723 "	64,320 "	6,192 "	7,610 "
1961	17,004 "	39,732 "	4,490 "	6,741 "
1962	13,241 "	17,502 "	2,724 "	3,076 "
1963	11,012 "	17,083 "	1,293 "	2,458 "
1964	8,362 "	17,836 "	1,286 "	2,379 "

Orthopaedic Clinic:

The following cases under 5 years old attended:

	<u>1964</u>	<u>1963</u>
Knock Knee	6	5
Flat Foot	11	9
Flat Foot and Knock Knee	4	10
Varus Toes	-	1
Flat Foot and Varus Toes	-	4
Genu Varum	4	9
Pes Cavus	-	1
Walking Badly	-	1
Limp	-	1
Congenital Talipes	1	-
Slow Development	-	1
Other conditions	8	-

Ear, Nose and Throat Clinic:

	<u>1964</u>	<u>1963</u>
Number of pre-school children attending	7	24
Number of pre-school child attendances	11	43
Details of cases treated are as follows:		
Enlarged tonsils and adenoids	3	7
Enlarged Adenoids only	-	1
Hearing impairment	1	9
Otitis media	2	1
Minor ear defect	-	2
Nasal condition	1	-

Eye Clinic:

	<u>1964</u>	<u>1963</u>
Number of pre-school children attending	28	31
Number attending for squint	18	11
" " " other conditions	10	20
" reattending	22	26

Dental Clinic:

(a) Number provided with dental care:

	Examined	Commenced Treatment	Treatment Completed
Expectant and Nursing Mothers	13	13	7
Children under five	141	140	91

(b) Forms of dental treatment provided:

	Scaling and gum Treatment	No. of Fillings	Silver Nitrate Treatment	Crowns or Inlays	Extractions	General Anaesthetics	Dentures Provided		Radiographs
							Full Upper or Lower	Partial Upper or Lower	
Expectant and Nursing Mothers	4	21	-	-	40	-	2 full upper 2 full lower	-	6
Children under five	1	128	16	-	124	63	-	-	-

Midwifery Service:

Number of deliveries attended by Midwives in the area during the year:-

(1)	Domiciliary cases			Cases in Institutions (5)
	Doctor not Booked (2)	Doctor Booked (3)	Total (4)	
(a) Midwives employed by the authority	4	585	589	-
(b) Midwives employed by voluntary organisations:				
(i) Under arrangements with the Local Health Authority in pursuance of Section 23 of the National Health Service Act, 1946	-	-	-	-
(ii) Otherwise (including Hospitals not transferred to the Minister under the National Health Service Act)	-	-	-	-
(c) Midwives employed by Hospital Management Committees or Boards of Governors under the National Health Service Act	-	-	-	2,823
(d) Midwives in Private Practice (including Midwives employed in Nursing Homes)	-	-	-	-
Totals	4	585	589	2,823

Municipal Midwives:

Number of Home Confinements attended:

Year	Confinements
1957	582
1958	639
1959	705
1960	789
1961	735
1962	734
1963	646
1964	589

Numbers of Mothers and Babies discharged from Hospital before the tenth day:

Day of Discharge	1	2	3	4	5	6	7	8	9	Total
1960	6	31	25	19	17	7	7	10	15	137
1961	5	26	32	20	12	9	14	7	29	154
1962	85			124				155		364
1963	84			133				159		376
1964	118			153				196		467

	<u>1964</u>	<u>1963</u>
Confinements attended	589	646
Medical aid notes sent	352	437
Abnormalities or illness found:		
At confinements	153	238
At ante-natal or post-natal visits	117	126
In infants	82	73
No. of stillbirths	2	9
Abortions attended	-	-
Number of ante-natal visits	7,197	9,114
Number of post-natal visits	255	138

Midwifery Training:

The number of pupils trained each year since the training scheme started in 1952 is:

Year	Pupils Trained
1952	13
1953	5
1954	7
1955	12
1956	8
1957	14
1958	9
1959	3
1960	6
1961	7
1962	4
1963	6
1964	6

Ante-natal Clinic:

Number of Expectant Mothers attending and attendances made:

	Chequer Road	Wheatley	Total 1964	Total 1963
Sessions held	47	47	94	90
New cases attending	248	77	325	185
Re-visits	485	144	629	505
Total attendances	733	221	954	690

Mothercraft and Relaxation Classes:

	<u>1964</u>	<u>1963</u>
Number of expectant mothers attending	236	223
Number of attendances	1,107	958

Puerperal Pyrexia:

	<u>1964</u>	<u>1963</u>
Number of cases notified	16	22
Number of these cases admitted to hospital	13	18
Number of these cases who were Doncaster residents	12	15
Number of cases occurring in domiciliary practice	2	4
Number of cases occurring in hospital practice	10	11

Maternity Outfits:

	<u>1964</u>	<u>1963</u>
Number of outfits issued	950	889

HEALTH VISITING

	<u>1964</u>	<u>1963</u>
Routine visits to expectant mothers	742	858
Infants:		
First visits	1,631	1,546
Total visits	4,751	4,410
Children (aged 1 year but under 2 years)	3,586	4,109
Children (aged 2 years but under 5 years)	7,418	7,556
	<u>16,497</u>	<u>16,933</u>

Other visits:

	<u>1964</u>	<u>1963</u>
1. Maternity and child welfare		
Stillbirths	27	22
Infant Deaths	44	11
Maternity Home applications	397	450
Other visits	<u>86</u>	<u>67</u>
Total visits	<u>554</u>	<u>550</u>
2. Persons aged 65 and over		
First visits	399	303
First visits at request of G.P. or hospital	49	48
Total visits	<u>614</u>	<u>557</u>
3. Mentally disordered persons		
First visits	25	50
First visits at request of G.P. or hospital	6	9
Total visits	<u>73</u>	<u>105</u>
4. Hospital discharges (not including maternity and mental cases)		
First visits	68	74
First visits at request of G.P. or hospital	33	24
Total visits	<u>146</u>	<u>135</u>
5. Tuberculosis		
Number of tuberculous households visited	415	841
Total visits to all tuberculous patients	421	857
Total visits to all tuberculosis contacts	<u>741</u>	<u>1,406</u>
Total visits	<u>1,162</u>	<u>2,263</u>
6. Other infectious diseases		
Number of households visited	175	197
Total visits	<u>240</u>	<u>271</u>
7. Miscellaneous		
Total visits child minding	59	105
All other visits	396	709
All ineffective visits	2,868	2,762
Home visits as School Nurses	<u>1,380</u>	<u>1,471</u>
Total visits	<u>4,703</u>	<u>5,047</u>

Sessional work by Health Visitors and Clinic Nurses:

	Health Visitor Sessions	Clinic Nurse Sessions	Total Sessions 1964	Total Sessions 1963
Clinic Sessions	1,634	1,362	2,996	2,824
Hospital Sessions	240	-	240	219
School Medical and other school sessions	432	40	472	515
Total	2,306	1,402	3,708	3,558

Staff employed and visits made 1955 - 1964:

Year	Equivalent Whole Time Health Visitors	Routine and special visits	Visits to babies 0-1 year	Visits to infants over 1 year	Visits to Expectant Mothers
1955	8½	20,383	3,951	4,558	597
1956	10	24,839	4,469	4,296	599
1957	11	29,989	5,407	5,941	733
1958	11	29,310	4,911	5,949	957
1959	12	29,991	5,166	6,040	993
1960	11	29,046	6,116	5,582	913
1961	10	27,440	4,727	7,008	852
1962	11	27,798	5,982	9,296	898
1963	11	25,861	4,410	11,665	858
1964	11	23,989	4,751	11,004	742

HOME NURSING

	1964	1963
Number of visits made	40,095	39,643
Number of cases on Register at 1st January 1964	310	315
Number of cases on Register at 31st December 1964	328	310
Number of cases dying during the period	212	228

New cases:

Classification	1964		1963	
	Cases	Visits	Cases	Visits
Medical	842	33,904	779	31,751
Surgical	213	5,191	163	4,634
Infectious disease	-	-	-	-
Tuberculosis	12	984	23	3,139
Midwifery complications	1	16	7	119
Totals	1,068	40,095	972	39,643

	<u>1964</u>		<u>1963</u>	
	Cases	Visits	Cases	Visits
Patients included in above who were 65 or over at the time of first visit	601	27,809	575	25,825
Children included in above who were under 5 years of age at the time of first visit	30	280	28	170
Patients included in above who have had more than 24 visits	399	32,081	423	33,767

Staff employed and visits made 1949 - 1964:

Year	Nurses on Staff Whole-time Equivalent	No. of Visits Paid During the Year
1949	4	12,061
1950	6	15,309
1951	7	18,480
1952	8	21,504
1953	8	22,468
1954	8	21,754
1955	11	28,933
1956	12	32,779
1957	13	37,866
1958	11	39,065
1959	13	39,630
1960	12	38,602
1961	12½	38,849
1962	12½	41,211
1963	12½	39,643
1964.	13	40,095

HOME HELP SERVICE

Number of Persons attended and hours worked:

Year	Maternity	Tuberculosis	Chronic sick including aged and infirm	Others	Total Cases	Total Number of Hours Worked
1958	64	4	373	71	512	128,076
1959	68	6	355	94	523	129,641
1960	59	5	453	91	608	138,865
1961	74	7	656	31	768	139,809
1962	69	7	729	47	852	148,511
1963	84	4	760	65	913	153,651
1964	80	4	868	74	1026	167,255

Number of Home Helps employed at 31st December, 1964 137

1963
128

CONVALESCENT HOME TREATMENT

	1964	1963
Number of patients sent to Convalescent Homes during the year	1	1

VACCINATION AND IMMUNISATION

Vaccination against Smallpox:

The following table shows the total number of vaccinations carried out over the past ten years.

	Number of Persons Vaccinated									
	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
By Health Department Medical Officers	215	243	307	410	380	473	407	6572	218	464
By private Medical Practitioners	388	386	475	420	472	402	431	3554	224	278
Total	603	629	782	830	852	875	838	10126	442	742

	Age at date of Vaccination					
	under 1	1 and under 2	2 - 4	5 - 14	15 or over	Total
By Health Dept. Medical Officers	17	316	28	16	87	464
By private Medical Practitioners	44	79	21	14	120	278

POLIOMYELITIS VACCINATION

The following table shows the total number of persons vaccinated since the commencement of the scheme in 1956.

Class	Number Vaccinated two Injections	Number Vaccinated Three Injections or three Oral Doses or Oral after two Injections	Number Completed Full Course of Vaccination Four Injections or Oral Doses
Young Persons and Children born in the years 1943-64	19,425		
Persons born in the years 1933-42	6,785		
Other groups	7,443		
Total	33,653	26,126	8,075

The following table gives an indication of the number and groups of persons vaccinated during the year

Age Group	Number of Persons who have received					
	Second Injection	Three doses of Oral Vaccine	Third Injection	Third dose of Oral Vaccine After Two Injections	Fourth Injection	Dose of Oral Vaccine after Three Injections Three Oral Doses or two injections + Oral Dose
Reinforcing Doses						
Children born in 1964	-	198				
Children born in 1963	9	779				
Children born in 1962	-	165				
Children born in 1961	-	77				
Children and young persons born in years 1943-1960	-	260				
Young persons born in years 1933-1942	-	153				
Others	2	375				
Total	11	2,007	17	13	8	976

VACCINATION AGAINST YELLOW FEVER

Class	Number Vaccinated	
	1964	1963
Infants under nine months	-	-
Infants over nine months and under five years	38	38
Children five and under fifteen years	20	16
Persons aged over fifteen years	171	167

DIPHTHERIA IMMUNISATION

	AGE at date of final injection (as regards A) or of reinforcing injection (as regards B)			
	Born in 1964	Born in 1960-63	Born in 1950-59	Total
A. Number of children who completed a full course of primary immunisation in the authority's area (including temporary residents) during the year ended 31st December 1964	508	747	61	1,316
B. Number of children who received a secondary (reinforcing) injection (i.e. subsequently to primary immunisation at an earlier age) during the year ended 31st December 1964	-	649	1,138	1,787

AMBULANCE SERVICE

Year	Monthly Average Mileage	Patients Carried	
		Ambulances	Cars
1953	9,122	10,894	5,559
1954	9,198	10,408	6,334
1955	9,129	10,702	7,964
1956	9,308	6,496	14,860
1957	8,883	8,947	8,888
1958	9,066	9,686	9,078
1959	9,236	10,364	9,935
1960	8,910	10,863	9,059
1961	8,411	12,546	7,652
1962	8,596	14,354	7,103
1963	9,277	22,550	1,293
1964	9,995	24,793	1,070

	<u>1964</u>	<u>1963</u>
Number of emergency calls	1,332	1,239
Mileage for other authorities	5,484	6,114

Scabies Treatment:	<u>1964</u>	<u>1963</u>
Number of cases treated	16	18

Staff:	Ambulance Officer	1
	Clerk Telephonist	1
	Foreman Shift Leader	1
	Shift Leaders	2
	Male Driver/Attendants	13
	Female Driver/Attendants	6

Long Distance Journeys:	<u>1964</u>	<u>1963</u>
Number of patients conveyed by rail	45	45

WELFARE OF THE BLIND

Ophthalmia Neonatorum:

(i) Total number of cases notified during the year	8
(ii) Number of cases in which:	
(a) Vision lost	-
(b) Vision impaired	-
(c) Treatment continuing at end of year	-

All the cases notified were born in a Maternity Hospital. All the cases responded well to treatment.

Registered Blind Persons:

Age Group	Male	Female	Total
0 - 4	- (-)	- (-)	- (-)
5 - 15	1 (-)	3 (-)	4 (-)
16 - 20	- (-)	- (-)	- (-)
21 - 39	4 (-)	4 (1)	8 (1)
40 - 49	6 (-)	10 (1)	16 (1)
50 - 64	11 (2)	21 (2)	32 (4)
65 - 69	9 (-)	11 (2)	20 (2)
70 and over	48 (11)	71 (24)	119 (35)
Totals	79 (13)	120 (30)	199 (43)

(Figures in brackets denote the number of new cases registered during 1964)

Follow-up of registered blind and partially sighted persons:

	Cause of Disability			Others
	Cataract	Glaucoma	Retrolental Fibroplasia	
Number of cases registered during the year in respect of which para.7(c) of Forms B.D.8 recommends:				
(a) No Treatment	6	4	-	13
(b) Treatment (medical, surgical or optical)	35	5	-	14

Register of Partially-Sighted Persons:

Age and sex distribution:

	0-1	2-4	5-15	16-20	21-49	50-64	65 and over	Total
Males	-	-	-	-	4 (1)	4 (1)	30(15)	38(17)
Females	-	-	1	-	8 (1)	11 (3)	44(16)	64(20)
Total	-	-	1	-	12 (2)	15 (4)	74(31)	102(37)

(Figures in brackets denote the number of cases registered during 1964)

MENTAL HEALTH SERVICE

The following table shows the number of patients admitted to mental hospitals during the year:

	Males	Females	Total 1964	Total 1963
Section 26, M.H. Act				
Application for Treatment	1	-	1	-
Section 25, M.H. Act				
Application for Observation	10	6	16	9
Section 29, M.H. Act				
Emergency Applications	36	36	72	89
Informal admissions	17	32	49	43
Section 60, M.H. Act	-	-	-	1
Total number of cases admitted to Mental Hospitals during the year	64	74	138	142
Cases notified which proved to be abortive	38	36	74	74
Total cases notified and investigated	102	110	212	216

Arrangements for Ascertainment and Supervision of the Mentally Handicapped:

The following table shows the number of subnormal and severely subnormal persons ascertained during the year ended 31st December 1964

	Males	Females	Total 1964	Total 1963
Cases reported by Local Education Authority under Section 57 Education Act, as amended by Mental Health Act, 1959	7	4	11	5
Other sources	2	1	3	10
Total cases reported during the year	9	5	14	15

The table below shows the number of patients suffering from mental disorders under the care of the Local Health Authority as at 31st December 1964

	Mentally Ill Psycho-pathic		Subnormal		Severely Subnormal		Total 1964		Total 1963	
	M	F	M	F	M	F	M	F	M	F
Receiving training or occupation in Day Centre	-	-	20	15	10	9	30	24	29	26
Awaiting training or occupation in Day Centre	-	-	-	-	-	1	-	1	-	-
Receiving Home Visits	32	66	70	51	7	4	109	121	94	121
Total	32	66	90	66	17	14	139	146	123	147
Awaiting admission to Hospital	-	-	2	4	-	-	2	4	5	4
Number of patients admitted temporarily for residential care during 1964	1	-	1	1	8	3	10	4	2	1

CHIROPODY

Details of the treatments given by the Chiropodist employed by the Authority are given in the table below:

	Clinic				Home Visits				Total
	Elderly	Physically Handi-capped	Expectant Mothers	Mentally Subnormal	Elderly	Physically Handi-capped	Expectant Mothers	Mentally Subnormal	
No. of Treatments	1,599	19	13	13	412	25	-	-	2,081

Number of patients receiving treatment

730

INFECTIOUS AND OTHER DISEASES

Disease		Quarter ending March		Quarter ending June		Quarter ending September		Quarter ending December		Total 1964		Total 1963	
		N	C	N	C	N	C	N	C	N	C	N	C
Scarlet Fever	M	12	12	8	8	11	11	29	29	60	60	19	19
	F	3	3	8	8	12	12	30	30	53	53	27	27
Whooping Cough	M	19	19	6	6	6	6	1	1	32	32	5	5
	F	20	20	13	13	11	11	2	2	46	46	4	4
Acute Poliomyelitis	M	-	-	-	-	-	-	-	-	-	-	-	-
Paralytic	F	-	-	-	-	-	-	-	-	-	-	-	-
Non-paralytic	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Measles	M	48	48	70	70	104	104	139	139	361	361	826	825
	F	33	33	89	89	88	88	155	155	365	365	790	788
Dysentery	M	1	1	-	-	1	1	1	1	3	3	6	6
	F	-	-	1	1	1	1	-	-	2	2	15	15
Meningococcal Infection	M	1	1	-	-	-	-	-	-	1	1	2	2
	F	-	-	1	1	-	-	1	1	2	2	1	1
Acute Pneumonia	M	9	9	1	1	1	1	2	2	13	13	4	4
	F	10	10	3	3	-	-	-	-	13	13	8	8
Acute Encephalitis:													
Infective	M	-	-	-	-	-	-	-	-	-	-	1	1
	F	-	-	-	-	-	-	-	-	-	-	-	-
Post Infectious	M	-	-	-	-	-	-	-	-	-	-	9	9
	F	-	-	-	-	-	-	-	-	-	-	4	5
Typhoid or Para-Typhoid Fever	M	-	-	-	-	-	-	-	-	-	-	1	1
	F	-	-	-	-	-	-	-	-	-	-	2	2
Erysipelas	M	-	-	-	-	-	-	-	-	-	-	2	2
	F	2	2	-	-	1	1	-	-	3	3	-	-
Food Poisoning	M	-	-	-	-	2	2	1	1	3	3	4	4
	F	-	-	-	-	2	2	-	-	2	2	2	1
Puerperal Pyrexia	F	3	3	5	5	6	6	2	2	16	16	22	22
Ophthalmia Neonatorum	M	1	1	-	-	-	-	3	3	4	4	5	5
	F	-	-	1	1	1	1	2	2	4	4	5	5
Tuberculosis Respiratory	M	3	3	7	7	1	1	-	-	11	11	17	17
	F	1	1	1	1	1	1	1	1	4	4	6	5
Meninges and C.N.S.	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other	M	1	1	-	-	1	1	-	-	2	2	-	-
	F	-	-	-	-	-	-	-	-	-	-	1	1

N - Notified

C - Subsequently Confirmed

The above table shows the prevalence of infectious diseases for each quarter of the year by sex.

TUBERCULOSIS

	Male	Female	Total
Number of notifications:			
Pulmonary	21	13	34
Non-Pulmonary	3	1	4
Number of transfers from other areas			
Pulmonary	10	9	19
Non-Pulmonary	1	1	2
Removed from register			
Pulmonary	56	36	92
Non-Pulmonary	1	-	1

New cases by age, sex and site of disease:

Age Periods	Pulmonary		Non-Pulmonary	
	M	F	M	F
Under 1	-	-	-	-
Aged 1	-	-	-	-
2 - 4	-	-	-	-
5 - 9	-	-	-	-
10 - 14	-	1	-	-
15 - 19	-	-	-	-
20 - 24	1	-	1	-
25 - 34	2	-	-	-
35 - 44	3	1	-	-
45 - 54	1	1	1	-
55 - 64	3	-	-	-
65 - 74	1	-	-	-
75 and upwards	-	1	-	-
Total	11	4	2	-

At the end of the year the number of cases was as follows:

	<u>1964</u>	<u>1963</u>
Pulmonary Tuberculosis:		
Males	229	264
Females	125	148
Total	<u>354</u>	<u>412</u>
Non-Pulmonary Tuberculosis:		
Males	16	14
Females	8	7
Total	<u>24</u>	<u>21</u>

MASS MINIATURE RADIOGRAPHY

Sessions in Factories	5
St. Catherine's Hospital	1
Public Sessions (Oxford Place)	1

The findings of the 1964 survey are given below:

	Total Examined 1964	Cases Requiring Close Clinic Supervision or Treatment	Rate per 1,000 Examinees	Total Examined 1963
Factories	9,215	4	.434	7,276
St. Catherine's Hospital	573	-	-	

Sessions at Oxford Place during May:

	Total x-rayed		Referred to Chest Clinic		Referred to own Doctor	
	M	F	M	F	M	F
School Children over 15 and teachers	670	810	2	1	2	-
Doncaster Corporation staffs	693	463	3	1	3	-
General Public	1549	2452	22	14	25	15
Other organised parties	688	879	3	3	6	4
Total radiographed	3600	4604	30	19	36	19

Clinical Findings (other than Factory Sessions)

<u>Tuberculosis:</u>	
Confirmed as active	1
Requiring close clinic supervision or treatment	3
Requiring occasional out-patient supervision only	2
Presumed healed - requiring no further action	41
<u>Other Diseases and Abnormalities:</u>	
Abnormalities of the bony thorax and soft tissues - congenital	10
Abnormalities of the bony thorax and soft tissues - acquired	3
Bacterial and virus infections of the lungs	10
Bronchiectasis	5
Emphysema	2
Pulmonary Fibrosis - non-tuberculous	12
Pneumoconiosis - not previously certified	13
Pneumoconiosis - previously certified	1
Benign tumours of the lungs and mediastinum	1
Carcinoma of the lungs and mediastinum	6
Metastases in the lung and mediastinum	1
Sarcoidosis and collagenous diseases	1
Pleural thickening or calcification - non-tuberculous	14
Abnormalities of the diaphragm and oesophagus - congenital and acquired	6
Congenital abnormalities of heart and vessels	5
Acquired abnormalities of heart and vessels	36
Miscellaneous	2
Total radiographed	8,204

MEDICAL EXAMINATIONS

	<u>1964</u>	<u>1963</u>
Number of Officers medically examined for superannuation purposes	101	64
Number of Workmen medically examined for superannuation purposes	55	83
Number of Students medically examined prior to entry to Training College	89	81
Number of Teachers examined	4	18
Number of Recruits to Fire Brigade examined	5	-
Total	<u>254</u>	<u>246</u>

SANITARY CIRCUMSTANCES OF THE AREA

Bacteriological examination of water samples:

Source	Raw Water		Water into Supply	
	Satisfactory	Unsatisfactory	Satisfactory	Unsatisfactory
Sources	80	4	8	-
Service storage	-	-	29	1
Consumers' premises	-	-	69	4

Chemical examination of water samples:

Source	Satisfactory	Unsatisfactory
Boreholes	9	-
Reservoirs	4	-
Water towers	-	-

Swimming Baths:

	Satisfactory	Unsatisfactory
Bacteriological examination	63	3
Chemical examination	1	-

REFUSE COLLECTION AND DISPOSAL

Collection of Refuse:

	<u>1964</u>	<u>1963</u>
Emptying of Privy Middens, Pail and Chemical Closets:		
Number of houses served	19	22
Number emptied including temporary pail closets used in connection with race meetings, fairgrounds etc.	2,286	2,846
Emptying of dustbins, etc.		
Frequency of collection	weekly	weekly
Number of dustbins supplied to domestic premises	2,247	1,986
Number of containers supplied to new flats	-	19
Number of dustbins supplied to Corporation Departments	59	78
Number of Bulk Refuse Containers supplied to schools, Trade Premises etc.	25	28

Loads of Refuse removed:

	<u>1962</u>	<u>1963</u>	<u>1964</u>
Nightsoil	71	59	69
House and trade refuse	15,515	15,150	13,941
Salvage	1,606	1,586	1,936
Total Loads Removed	<u>17,192</u>	<u>16,795</u>	<u>15,946</u>

<u>1962</u>	<u>1963</u>	<u>1964</u>
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Total	<u>17,192</u>	<u>16,795</u>	<u>15,946</u>
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Disposal of Refuse:

Controlled tips in use:	Airport Tip (general refuse)
	Cocking's Tip do.

Other refuse: Holmes Depot (nightsoil and salvage)

	House Refuse	Night Soil	Trade and Other Refuse	Ashes	Total 1964	Total 1963
	tons	tons	tons	tons	tons	tons
Holmes Depot	-	65 8 0	842 6 0	-	907 14 0	740 6 0
Cocking's Tip, Balby Airport	10322 6 0	-	4940 1 0	1011 0 0	16273 7 0	17789 6 0
Tip	15708 6 0	-	5349 7 0	998 0 0	22055 13 0	22120 12 0
Totals	26030 12 0	65 8 0	11131 14 0	2009 0 0	39236 14 0	40650 4 0

Salvage:

	Tons	cwts.	qts.
Waste Paper	1443	19	2
Pressed Tins	157	8	0
Non-ferrous metals	10	5	0
Rags and sacking	19	17	0
Heavy iron	8	17	0
Paper sacks	5	15	2
	1646	2	0
Sacks		480	
Metal Containers		600	

Staff:

Superintendent	1
Foremen	2
Drivers	15
Loaders	46

Vehicles - Fuels and Mileage:

Year	Vehicles		Fuel - Gallons			Mileage
	Petrol	Diesel	Petrol	Diesel	Total	
1957	11	5	10,160	2,909	13,069	110,517
1958	11	6	9,685	3,672	13,357	113,871
1959	10	8	9,095	4,841	13,936	119,935
1960	9	9	8,460	6,347	14,807	132,169
1961	8	11	8,212	6,985	15,197	132,978
1962	5	14	6,198	8,946	15,144	137,721
1963	4	15	4,194	10,693	14,887	133,784
1964	3	17	1,822	13,053	14,875	132,114

ATMOSPHERIC POLLUTION

Amount of solids deposited per square mile per month
(in tons), 1964:

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Baxter Gate (Town Centre)	13.96	17.54	21.32	16.69	23.18	20.44	*	18.08	16.59	19.56	18.48	16.15
Hexthorpe Flatts	9.47	11.28	16.91	11.00	13.88	15.91	14.74	31.59	8.64	22.85	2.17	21.58
Tickhill Road Hospital	9.64	11.69	17.27	11.95	15.39	15.62	10.80	16.61	10.27	10.50	11.46	13.44
Sandall Sewage Works	10.37	9.90	15.71	11.54	14.90	16.24	16.95	14.10	11.78	15.40	12.62	12.99
St. Wilfrid's Road, Bessacarr	8.20	9.66	13.74	10.49	16.00	16.86	10.49	*	20.18	11.34	8.43	8.93
Thornham Borehole, Branton	6.00	5.12	11.03	6.24	7.43	8.06	11.13	9.41	7.00	6.74	5.28	6.14

* No result.

PUBLIC HEALTH INSPECTION OF THE AREA

	<u>1964</u>	<u>1963</u>
Complaints received and dealt with	3,414	2,081
Inspections and re-inspections re complaints	5,270	2,175
Preliminary notices issued (written and verbal)	398	343
Preliminary notices complied with	225	236
Statutory Notices served:		
Public Health Act, 1936:		
Section 39	6	6
Section 45	2	1
Public Health Act, 1961:		
Section 26	9	16
Housing Act, 1957:		
Section 9	14	2
Housing Act, 1961:		
Section 15	5	5
Section 16	5	4
Doncaster Corporation Act, 1931:		
Section 104	758	690
Statutory Notices complied with:		
Public Health Act, 1961:		
Section 26 - by owners	2	9
work done in default by contract	4	-
Housing Act, 1957:		
Section 9 - by owners	5	6
work done in default by contract	1	-
Doncaster Corporation Act, 1931:		
Section 104 - by owners	184	118
by Corporation in default	470	573
sewers cleared	142	188

Nuisances abated and defects remedied:

Ashbins provided by owners or occupiers	1
Accumulations of manure and other refuse removed	31
Drains cleaned out, re-laid or repaired	504
do. new inspection chambers provided	5
do. new inspection chamber covers provided	3
do. ventilating and soil pipes renewed or repaired	4
do. gullies cleaned out	24
do. new trapped gullies provided	4
do. inspection chambers repaired	1
Dwellinghouses, roofs repaired	52
do. external walls rebuilt, cement rendered or repointed	96
do. internal walls replastered	43
do. ceilings replastered	8
do. floors re-laid or repaired	15
do. doors renewed or repaired	8
do. fireplaces and cooking ranges renewed or repaired	20
do. new windows fixed	11
do. windows repaired or sashes re-corded	36
do. new eaves gutters or rainwater fallpipes provided	31
do. eaves gutters or rainwater fallpipes cleaned out or repaired	55
do. rooms cleansed or disinfested	10
do. chimney stacks or pots renewed or repaired	32
do. smoky condition abated	6
do. new steps provided or steps repaired	5
do. other improvements	4
do. boarded up to prevent nuisances	5
Water-closets, flushing cisterns, repaired or renewed	17
do. new pedestal washdown pans provided	28
do. compartments repaired	16
do. new seats provided	16
do. service pipes to flushing cisterns repaired	22
do. urinals cleansed	3
do. cone joints repaired	2
Water supply, service pipes repaired	11
Sinks renewed	9
Sink and bath waste pipes renewed, repaired or cleaned out	11
Yards and passages, paving repaired or renewed	22
Caravans removed	144
Nuisances caused by burning or refuse abated	22
Dykes cleaned out	4

Food and Drugs:

	<u>1964</u>	<u>1963</u>
Number of Samples taken	352	523
Comprising as follows:		
Bottled Milk (Channel Island Tuberculin Tested)	3	
do. (Channel Island Pasteurised)	3	
do (Other than Channel Island)	31	
Anchovies (Essence of)	1	
Almond Paste	1	
Coffee and Chicory Essence	5	
Coffee (Instant)	2	
Clover Honey	1	
Condiment	3	
Corned Beef Loaf	1	
Choice Christmas Nutipan	1	
Christmas Puddings	12	
Crystallised Fruit	1	
Dried Fruit	40	
Dried Milk Powder	1	
Evaporated Milk	1	
Edible Cake Decorations	1	
Fruit Salad	1	
Fish Cakes	10	
Fish Sticks	1	
Glaced Cherries	10	
Glaced Pineapple Cubes	1	
Ground Almonds	6	
Ice Cream	8	
Meat and Fish Products	69	
Meat Slice	1	
Mushroom Ketchup	1	
Malt Vinegar	21	
Marzipan	3	
Preserves	65	
Plum Puddings	2	
Sauces (Various)	24	
Slimtabs	1	
Sweet Mango Chutney	1	
Soup (Oxtail)	1	
Soft Drinks	18	
Stem Ginger	5	
Table Jelly	1	
Tomato Ketchup	6	
Tomato Piquant	1	
Number of samples reported not genuine	7	13
Legal proceedings instituted	Nil	7
Number of cautions issued	4	2

Samples of Food reported to be adulterated or below standard and other offences and action taken:

Date	Adulteration or Offence	Action Taken
January 1964	Nail in jar of Mincemeat	A plea of guilty was offered at the Magistrates' Court and the Defendant was fined £10
March 1964	Slaughterman at Public Abattoir smoking whilst in the Slaughterhouse	A plea of guilty was offered at the Magistrates' Court and the Defendant was fined £1
May 1964	Food Premises: Various contraventions as to the condition of the premises	A plea of guilty was offered at the Magistrates' Court and the Defendants were each fined £20 on six summons - £360 in all
June 1964	Dirty condition of milk bottle (interior surface)	A plea of guilty was offered at the Magistrates' Court and the Defendant was fined £5
July 1964	Dirty condition of milk bottle (interior surface)	A plea of guilty was offered at the Magistrates' Court and the Defendant was fined £15
August 1964	Lack of protective headgear worn when carrying meat at Public Abattoir	A plea of guilty was offered at the Magistrates' Court and the Defendant was fined £1
August 1964	Foreign matter adhering to inside of milk bottle	A plea of not guilty was offered at the Magistrates' Court. The Defendant was fined £20
August 1964	Insect eggs on meat in a ham roll	A plea of guilty was offered at the Magistrates' Court and the Defendant was fined £10
September 1964	Mould growing on veal, ham and egg pie	A plea of not guilty was offered at the Magistrates' Court. The Defendant was fined £5 and 20 guineas costs
September 1964	Mould on small pork pie	A plea of guilty was offered at the Magistrates' Court and the Defendant was fined £10

Date	Adulteration or Offence	Action Taken
October 1964	Employee smoking a cigarette whilst cutting pork into chops in a pig hanging room at the Public Abattoir	A plea of guilty was offered at the Magistrates' Court and the Defendant was fined £3
November 1964	Mouldy golden sponge bar cake	A plea of guilty was offered at the Magistrates' Court and the Defendant was fined £10
December 1964	Piece of glass in a jar of vegetarian mincemeat	A plea of guilty was offered at the Magistrates' Court and the Defendant was fined £10
December 1964	Mouldy jam/cream decorated wrapped cake	A plea of guilty was offered at the Magistrates' Court and the Defendant was fined £15

Milk:

Bacteriological Examination:

Designation of Milk	No. of Samples	Satisfactory	Unsatisfactory
Tuberculin Tested (Pasteurised) Channel Island	40	39	1
Tuberculin Tested (Pasteurised)	116	114	2
Sterilised	51	51	-
Total	207	204	3

Chemical Examination:

Designation of Milk	No. of Samples	Satisfactory	Unsatisfactory
Tuberculin Tested (Pasteurised) Channel Island	6	6	-
Other than Channel Island	31	31	-
Total	37	37	-

SLAUGHTERHOUSES:

	<u>1964</u>	<u>1963</u>
Public Slaughterhouse	1	1
Private Slaughterhouse	1	1
New Slaughtermen's licences issued	6	2
Slaughtermen's licences renewed	41	47
Animals killed at Public Slaughterhouse	84,334	85,709
Inspections at slaughterhouses	975	1,106
Animals killed at Private Slaughterhouse	1,558	2,799

Carcases inspected and condemned:

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed	13,484	956	171	40,768	30,513
Number inspected	13,484	956	171	40,768	30,513
All diseases except Tuberculosis:					
Whole carcasses condemned	5	5	5	45	16
Carcasses of which some part or organ was condemned	3,753	194	3	881	6,468
Percentage of the number inspected affected with disease other than Tuberculosis	27.8%	20.3%	4.6%	2.2%	21.92%
Tuberculosis only:					
Whole carcasses condemned	-	1	-	-	-
Carcasses of which some part or organ was condemned	1	1	-	-	229
Percentage of number in- spected affected with Tuberculosis	0.007%	0.2%	-	-	0.75%
Cysticercosis:					
Whole carcasses condemned	1	-	-	-	-
Carcasses of which some part or organ was condemned	23	-	-	-	-

The total weight of meat and offal condemned was approximately 33 tons 17 cwts.

	<u>1964</u>	<u>1963</u>
isits re food inspection	284	281

Food condemned at shops and warehouses:

Cooked ham	3 tons 6 cwts 3 qtrs. 14 lbs.
Tinned meat (other than cooked ham)	2 tons 14 cwts 1 qtr. 23 lbs.
Bacon	3 cwts 1 qtr. 16 lbs.
Roast Pork	5½ lbs.
Fish	3 cwts 1 qtr. 13 lbs.
Sausages	14 lbs.
Raw Ham	1 qtr. 3 lbs.

Food condemned at shops and warehouses (continued)

Frozen Kidney	12 lbs.
Carrots	1 ton
Cheese	10 lbs.
Onions	1 ton 15 cwts
Frozen Eggs	2 qtrs.
Salmon	1 qtr. 9½ lbs.
Tomatoes	8 cwts 2 qtrs. 8 lbs.
Meat Croquettes	16 dozen
Split Peas	1 qtr.
Pears	1 ton 14 cwts 3 qtrs. 14 lbs.
Gelatine	5 lbs.
Grapes	3 cwts 3 qtrs. 10 lbs.
Brussel Sprouts	4 cwts 2 qtrs.
Dried fruit	2 qtrs.
Frozen Foods	1 ton 3 cwts 3 qtrs. 14 lbs.
Boiled crabs	2 qtrs.
Meat trimmings	1 cwt 20 lbs.
Cockles	20 gallons
Milk Chocolate	24 bars

also 3,931 tins and 127 jars and packets of various foods of an approximate weight of 3 tons 5 cwts.

Inspections of Markets, Food Hawkers, etc.:

	<u>1964</u>	<u>1963</u>
Number of inspections	138	159
Number of food hawkers registered	7	10
Visits to Racecourse and open air caterers	84	

Offensive Trades:

Number of inspections	22	30
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Dairymen and Purveyors of Milk:

The position on 31st December 1964:

Number of persons licensed to Pasteurise milk	-	-
Number of persons or firms licensed to deal in Untreated Milk	10	
Number of persons or firms licensed to deal in Tuberculin Tested (Pasteurised) Milk	14	15
Number of persons or firms licensed to deal in Pasteurised Milk	37	32
Number of persons or firms licensed to deal in Sterilised Milk	184	171
Number of inspections of dairy premises etc.	94	102

Offices, Shops and Railway Premises Act, 1963:

Number of premises registered during the year	1,020
Number of visits to registered premises	498
Number of accidents investigated	10

Clean Air Act, 1956:

Number of visits re Smoke Control Areas	1,632
Number of visits to Boiler Houses	157
Number of visits to Atmospheric Pollution Stations	452
Number of other visits re atmospheric pollution	453
Number of smoke observations	74

Cinemas and Places of Entertainment:

	<u>1964</u>	<u>1963</u>
Number in Borough	5	7
Inspections	7	8

Prescribed Particulars on the Administration of the Factories Act, 1961;

1. Inspections for purposes of provisions as to health (including inspections made by Public Health Inspectors)

Premises (1)	Number on Register (2)	Number of:		Occupiers Prosecut- ed (5)
		Inspec- tions (3)	Written notices (4)	
(i) Factories in which sections 1,2,3,4 and 6 are to be enforced by local authorities	29	11	-	-
(ii) Factories not included in (i) in which section 7 is enforced by local authority	407	131	12	-
(iii) Other premises in which section 7 is enforced by the local authority (excluding outworkers' premises)	22	5	-	-
Total	458	147	12	-

2. Cases in which defects were found:

Particulars	Number of cases in which defects were found				Number of cases in which prosecutions were instituted
	Found	Remedied	Referred to H.M. Inspector	Referred by H.M. Inspector	
(1)	(2)	(3)	(4)	(5)	(6)
Want of cleanliness (S.1)	-	-	-	-	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable temperature (S.3)	-	-	-	-	-
Inadequate ventilation (S.4)	-	-	-	-	-
Ineffective drainage of floors (S.6)	-	-	-	-	-
Sanitary conveniences (S.7)					
(a) Insufficient	2	1	-	1	-
(b) Unsuitable or defective	10	7	-	3	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to outwork)	-	-	-	-	-
Total	12	8	-	4	-

	<u>1964</u>	<u>1963</u>
Number of outworkers on books	-	1

Pet Animals Act, 1951:

Number of licensed premises	12	13
Number of inspections under the Pet Animals Act, 1951	15	10

Common Lodging Houses:

Number on register at beginning of year	1	1
On register at end of year	.1	1
Number of inspections	23	12
Lodging houses re-decorated	1	1
Rooms cleansed and disinfested	8	-

	<u>1964</u>	<u>1963</u>
Prevention of Damage by Pests Act, 1949 and Infestation Order, 1943:		
Complaints of new infestations received and investigated during the year	644	867
Premises treated by rodent operatives (pre-baiting and poisoning)	1,732	1,486
Accumulations of rubbish removed to prevent harbourage of rats	31	30
Inspections re "Block Control"	185	178
Test baits laid	2,760	2,422
Inspections and re-inspections of Farms, Factories, Corporation Housing Sites, Smallholdings, River and Canal Banks, Warehouses, Allotments, Sewage Disposal Works, Tips and Piggeries	4,398	1,620
Treatment of the sewers in the centre of the town and various outlying districts was carried out during the year with sodium fluoracetate by a specialist contractor.		

Doncaster Corporation Act, 1931, Section III Food and Drugs Act, 1955
Ice Cream:

Number of premises registered for manufacture	2	2
Number of premises registered for sale	268	269
Inspections	149	95

Food and Drugs Act, 1955 (Food Hygiene Regulations):

Inspection of food preparation premises (including cafes, restaurants, hotel kitchens, bakehouses, meat and fish preparing premises, shops and ware- houses, etc.)	1,037	764
Notices given (written and verbal)	57	11
Contraventions found and remedied:		
Walls and ceilings cleansed/decorated	43	
Walls and ceilings repaired	28	
Floors, doors or windows repaired	16	
Equipment renewed or cleansed	9	
Wash hand basins and sinks provided	23	
Constant supply of hot and cold water provided over sinks and/or basins	10	
Supplies of clean cloths, soap, nail brushes etc. provided	26	
First aid materials provided	6	
Sanitary conveniences cleansed	3	
Adequate lighting provided in sanitary conveniences	6	
New ashbins provided	11	
Miscellaneous	22	

	<u>1964</u>	<u>1963</u>
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Food Premises:

The number and types of food shops at the end of the year were as follows:

Fruiterers and Grocers	52	
Grocers and provisioners shops	243	293
Butchers shops	85	118
Fried fish shops	45	49
Wet fish shops	6	26
Miscellaneous	170	227
Total number of inspections	1,321	

Hotels, Public Houses and Inns:

Number in County Borough	86	86
Number of inspections and re-inspections	57	40

Investigation of Atmospheric Pollution:

During the year 452 visits were made to the six stations having deposit gauges and the three stations having smoke and SO₂ volumetric apparatus

Miscellaneous:

Inspections of schools sanitary conveniences	58	56
Inspections of urinals and public lavatories	482	495
Visits in connection with food poisoning inquiries	44	
Visits re food hygiene publicity campaign	525	
Interviews with property owners and tradesmen	880	913
Superintending disinfection of verminous premises	58	21
Verminous persons disinfected	39	8
Inspections of houses prior to re-housing	3	14
Inspections of Hairdressers' premises	46	29
Visits re testing of drains	633	520
Other visits	1,078	

Caravans and Control of Development Act, 1960:

Inspections of tents and vans	294	139
Number of licensed sites	1	2

HOUSING

The number of new Houses, Flats and Bungalows erected:

	<u>1964</u>	<u>1963</u>
(1) By the Local Authority	59	322
(2) By private enterprise	39	76

The total number of inhabited houses at the end
of the year according to the rate books was 27,188 26,861

Inspection of dwellinghouses during the year:

Houses made fit and houses in which defects
were remedied after formal action by Local
Authority:

By owner	127	176
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After formal notice under Public Health Acts:

(a) By owner	5	6
(b) By Local Authority	4	2

After formal notice under Sections 9 and 16,
Housing Act, 1957:

(a) By owner	3	6
(b) By Local Authority	-	-

Proceedings under Part III of the Housing Act 1957:

(a) Number of Clearance Areas declared	-	3
(b) Number of houses included in Clearance Areas	-	216
(c) Number of Compulsory Purchase Orders made	-	1

Number of Houses demolished in clearance areas
declared under Section 42 of the Housing Act 1957:

(a) Unfit for human habitation	194	170
(b) Included by reason of bad arrangement	-	1
(c) On land acquired under Section 43 (2) of the Housing Act, 1957	24	26

Number of houses demolished which were not in
clearance areas:

(a) As a result of formal or informal procedure under Section 16 or 17 (1) of the Housing Act, 1957	-	2
(b) Local Authority owned houses certified as unfit by the Medical Officer of Health	1	-

Unfit houses closed in pursuance of closing
orders or undertakings:

Under Sections 16(4) and 17(1) of the Housing Act 1957	8	7
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Certificates of Disrepair

Rent Act, 1957:

During 1964 two applications for certificates of disrepair were received, and in both cases the landlords gave the necessary undertakings to carry out the required work.

